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STATE COLLEGE RECORD

Vol. 45 MARCH, 1946 No. 7

SUMMER SESSION ISSUE

June 10, 1946 - - - - August 9, 1946

CALENDAR

Registration for all students.....Monday, Jun 10

Class work begins.....Tuesday, June 11

Last day for registration and changes and final date for dropping a course without a grade of "F".....Tuesday, June 18

Final examinations begin.....Monday, August 5

Term ends .....Friday, August 9

EXPENSES

TUITION—$3.00 per term credit for North Carolina students.
$5.00 per term credit for out-of-state students.

FEES—$5.00 Registration and other fees.
(A late fee will be charged all students completing their registration after June 10—$2.00 for the first day and $1.00 each additional day up to a maximum of $10.00.)

ROOM—$18.00 per person. There is no dormitory for girls.

BOARD—Board is cafeteria style and the cost depends upon the individual student. A fair estimate for the summer term would be about $90.00.

See last page for special charges.

PUBLISHED MONTHLY BY THE NORTH CAROLINA STATE COLLEGE OF AGRICULTURE AND ENGINEERING
Entered as Second-Class Matter October 16, 1917, at the Post Office at Raleigh, N. C. Under the Act of August 24, 1912.

SCHEDULE OF COURSES

Teacher and room assignments will be made by the departments when assigning students to classes.

The schedule below lists all classes by period numbers. The clock hours of meeting are as follows:

Period No. 1	7:30— 8:35 a.m.
Period No. 2	8:45— 9:50 a.m.
Period No. 3	10:00—11:05 a.m.
Period No. 4	11:15—12:20 noon
Period No. 5	1:15— 2:20 p.m.
Period No. 6	2:30— 3:35 p.m.
Period No. 7	3:45— 4:50 p.m.
Period No. 8	5:00— 6:05 p.m.

"Arrange"—Hours and days to be arranged with teacher

ABBREVIATIONS FOR DAYS

M —Monday
Tu —Tuesday
W —Wednesday
Th —Thursday
F —Friday
S —Saturday
TT—Tuesday, Thursday

For example: MWF—Monday, Wednesday, and Friday
TTS—Tuesday, Thursday, and Saturday
M or W—Monday *or* Wednesday

Agricultural Economics

Course Number	Course Name	Period Number	Days	Term Credits
Agr.Econ. 202	Agricultural Economics	4	MWF	3
Agr.Econ. 303	Farm Management I	3	TTh	3
	Farm Mgt. 1 Lab.	5, 6	T	
Agr.Econ. 411	Farm Marketing	2	MWF	3

Animal Husbandry

A.H. 202	Animal Nutrition I	2	MWF	3
A.H. 413	Herd Improvement	3	TTh	3
	Herd Imp. Lab.	5, 6	Th	
A.H. 433	Stock Farm Management	3	MWF	3

Architecture

Arch. 100	Pencil Sketching	3	MWF	3
Arch. 100	Pencil Sketching	2	TTS	3
Arch. 101	Freehand Drawing	5, 6	TT	2
Arch. 106	Decorative Drawing	2	MWF	3
Arch. 205	Shades and Shadows	2, 3	MF	2
Arch. 206	Perspective	3	TT	1
Arch. 203	Elements of Arch.	5, 6, 7	MF	3
Arch. Mixed	Arch. Design	5, 6, 7	TT	3

Botany

Botany 101	General Botany	1	MTTS	4
Botany 101	General Botany	3	MTTS	4
Botany 101	General Botany	5	MTTS	4
Botany 102	General Botany	1	MTTS	4
Botany 203	Systematic Botany	6, 7	MWF	3
Botany 402	Bacteriology	3	MTuWF	3

Ceramic Engineering

Cer.E. 202	Ceramic Materials	2	MWF	3

Chemistry

Chem. 101	Gen. Chmeistry Rec.	1or2or3or4 or5	MWF	4
		1or2or3or4	TThS	4
Chem. 102	Gen. Chemistry Rec.	1or2or3or4	MWF	4
		1or2or3or4	TThS	4
Chem. 103	Gen. Chemistry Rec.	1or2or3or4 or5	MFW	4
		3or4	TThS	4
Chem. 101	Gen. Chem. Lab.	2, 3, 4	MorTorWorThorF	
		or5, 6, 7	MorTorWorThorF	
Chem. 102	Gen. Chem. Lab.	2, 3, 4	MorWorThorF	
		or5, 6, 7	MorWorF	
Chem. 103	Gen. Chem. Lab.	2, 3, 4	TorWorTh	
		or5, 6, 7	MorTorWorThorF	
Chem. 211*	Qualitative Analysis	2-8	MTWTh	4
Chem. 212*	Quantitative Analysis	2-8	MTWTh	4
Chem. 213*	Quantitative Analysis	2-8	MTWTh	4
Chem. 221	Int. to Org. Chem.	1	TTS	4
	Int. to Org. Chem. Lab.	Arrange		

* Chem. 211 will be taught from June 11-June 29; Chem. 212 from July 1-July 19; Chem. 213 from July 22-Aug. 10.

Civil Engineering

Course Number	Course Name	Period Number	Days	Term Credits
C.E. s200	Surveying	1	M	3
		2, 3, 4	MTh	
C.E. s200	Surveying	1	Tu	3
		2, 3, 4	TuF	
C.E. s200	Surveying	5	Th	3
		6, 7, 8	MTh	
C.E. s200	Surveying	5	Tu	3
		6, 7, 8	TuF	
C.E. s310	Advanced Surveying	5	M	3
		6, 7, 8	MF	
C.E. 223	Theoretical Surveying	1	TTS	3
C.E. 227	Field Surveying	5, 6, 7	W	1
C.E. 471	Transportation Eng. (2 lect., 1 lab.)	Arrange		3

Dairy Manufacturing

D.M. 302	Dairy Products II	1	TTh	3
		1, 2	W	
D.M. s304*	Dairy Products Lab. I	Arrange		3
D.M. s314*	Dairy Products Lab. II	Arrange		2
D.M. s324*	Dairy Products Lab. III	Arrange		3
D.M. 323*	Judging Dairy Products	Arrange		1

* Registration only by permission of instructor.

Agricultural Education

Ed. 406	Principles of Teaching	2	MWF	3
Ed. 407	Methods of Teach. Agr	3	MTWTF	5
Ed. 521	Research in Education	Arrange		3
Ed. 408	Ob. & Dir. Teaching	Arrange		5
Ed. 411	Ev. Classes & Dir. Teaching	Arrange		5
Ed. 412	Mat. & Methods of T. Agr.	Arrange		5
Ed. 420	Seminar in Agr. Education	Arrange		3

Industrial Arts Education

Ed.(I.A.) 105	Industrial Arts Drawing	1&2	TTS	3
Ed.(I.A.) 106	Orientation in Industrial Arts	1&2	MWF	3
Ed.(I.A.) 206	Laboratory Probs. In Ind. Arts	1&2	MWF	3
Ed.(I.A.) 306	Laboratory Probs. in Ind. Arts	1&2	MWF	3
Ed.(I.A.) 470	Adv. Lab. Probs. in Ind. Arts	1&2	TTS	3
Ed. 482	Curriculum Probs. in Ind. Arts	3	TTS	3
Ed. 484	Lab. Plan. & Equip. Sel.	6	MWF	3
Ed. 510	Admin. of Voc. Educ.	3	MWF	3
Ed.(I.A.) 530	Philo. of Ind. Arts	2	MWF	3

Electrical Engineering

EE 203	Fund. of E.E.	1	TT	3
	Laboratory	6, 7	Th	
EE 320	Elements of E.E.	1	MWF	3
EE 321	Elements of E.E.	3	MWF	3
EE 322	Elements of E.E.	3	TTS	3
EE 325, 6, 7	Elem. of E.E. Lab.	6, 7	Th	1

Engineering Mechanics

Course Number	Course Name	Period Number	Days	Term Credits
EM 311	Engineering Mechanics	2	MWF	3
EM 312	Engineering Mechanics	2	TTS	3
EM 313	Engineering Mechanics	4	TTS	3
EM 321	Strength of Matls.	4	MWF	3
EM 322	Strength of Matls.	3	TTS	3
EM 330	Fluid Mechanics	3	MWF	3
EM 331	Hydraulic Mach.	6	MWF	3

English

English 101	Composition	2	MWF	3
English 101	Composition	3	MWF	3
English 101	Composition	4	MWF	3
English 101	Composition	1	TTS	3
English 101	Composition	2	TTS	3
English 101	Composition	3	TTS	3
English 101	Composition	4	TTS	3
English 102	Composition	2	MWF	3
English 102	Composition	3	MWF	3
English 102	Composition	4	MWF	3
English 102	Composition	1	TTS	3
English 102	Composition	2	TTS	3
English 102	Composition	3	TTS	3
English 102	Composition	4	TTS	3
English 103	Composition	2	MWF	3
English 103	Composition	3	MWF	3
English 103	Composition	4	MWF	3
English 103	Composition	1	TTS	3
English 103	Composition	2	TTS	3
English 103	Composition	3	TTS	3
English 103	Composition	4	TTS	3
English 211	Business English	3	MWF	3
English 211	Business English	4	MWF	3
English 211	Business English	1	TTS	3
English 211	Business English	2	TTS	3
English 321	Technical Writing	4	MWF	3
English 231	Public Speaking	1	MWF	3
English 231	Public Speaking	2	MWF	3
English 231	Public Speaking	3	TTS	3
English 231	Public Speaking	4	TTS	3
Eng. 262	Eng. Lit. II	3	MWF	3
Eng. 262	Eng. Lit. II	3	TTS	3
Eng. 266	American Lit. III	4	MWF	3
Eng. 266	American Lit. II	4	TTS	3

Economics

Econ. 201	General Economics	1	MWF	3
Econ. 201	General Economics	2	MWF	3
Econ. 201	General Economics	1	TThS	3
Econ. 201	General Economics	2	TThS	3
Econ. 203	General Economics (3d term)	3	TThS	3
Econ. 203	General Economics (3d term)	4	TThS	3
Econ. 301	Principles of Accounting	2	TTH	3
Econ. 301	Principles of Acctg. Lab.	6, 7	Th	
Econ. 307	Business Law	2	MWF	3
Econ. 307	Business Law	3	MWF	3

Field Crops

Course Number	Course Name	Period Number	Days	Term Credits
F.C. 463	Plant Breeding	2	MWF	3

Forestry

For. 111	Principals of Farm Forestry	4	TThS	3
For. 101	Elementary Forestry	2	TThS	3

Geology

Geol. 120	Physical Geology	1	MWF	4
	Laboratory	5, 6	W	
Geol. 230	Mineralogy	2	MW	3
	Laboratory	5, 6	M	

History and Political Science

Hist. 101	Economic History	3	TTS	3
Hist. 102	Economic History	1	TTS	3
Hist. 103	Economic History	2	TTS	3
Hist. 103	Economic History	4	MWF	3
Hist. 111	World History	1	WF	2
Hist. 111	World History	4	WF	2
Hist. 113	World History	2	WF	2
Hist. 121	U. S. History	2	MWF	3
Hist. 122	U. S. History	1	MWF	3
Hist. 211	U. S. History	2	TTS	3
Hist. 306	N. C. History	3	TTS	3
Pol. Sc. 211	American Governbment	3	MWF	3

Horticulture

Hort. 201	General Horticulture	2	MW	3
	General Hort. Lab.	5, 6	M	
Hort. 301	Plant Propagation	3	MW	3
	Plant Propagation Lab.	5, 6	W	

Mathematics

	Retarded Eng. Algebra	1	MTWTF	x (6)
	Problem Period	7, 8	Tu	
	Retarded Eng. Algebra	5	MTWTF	x (6)
	Problem Period	3, 4	Tu	
	Plane Geometry	1	MTWTF	x (5)
	Plane Geometry	5	MTWTF	x (5)
	Solid Geometry	3	TT	x (2)
	Solid Geometry	7	TT	x (2)
	Retarded Tex. Algebra	3	MWF	x (4)
	Problem Period	7, 8	Tu	
	Retarded Tex. Algebra	7	MWF	x (4)
	Problem Period	1, 2	Sat	
Math. 111	Ag. Algebra	3	MWF	4
	Problem Period	7, 8	Tu	
Math. 111	Ag. Algebra	7	MWF	4
	Problem Period	1, 2	Sat	
Math. 111	Tex. Algebra	3	MWF	4
	Problem Period	7, 8	Tu	

Course Number	Course Name	Period Number	Days	Term Credits
Math. 111	Tex. Algebra	7	MWF	4
	Problem Period	1, 2	Sat	
Math. 112	Ag. Trigonometry	3	MWF	4
	Problem Period	7, 8	Tu	
Math. 112	Ag. Trigonometry	7	MWF	4
	Problem Period	1, 2	Sat	
Math. 112	Tex. Trigonometry	3	MWF	4
	Problem Period	7, 8	Tu	
Math. 112	Tex. Trigonometry	7	MWF	4
	Problem Period	1, 2	Sat	
Math. 113	Math. of Finance	3	MWF	4
	Problem Period	7,8	Tu	
Math. 113	Math. of Finance	7	MWF	4
	Problem Period	1,2	Sat	
Math. 101	Engineering Algebra	2	MTWTF	6
	Problem Period	7, 8	Th	
Math. 101	Engineering Algebra	6	MTWTF	6
	Problem Period	3, 4	Th	
Math. 102	Eng. Trigonometry	1	MTWTF	6
	Problem Period	7,8	Tu	
Math. 102	Eng. Trigonometry	2	MTWTF	6
	Problem Period	7,8	Th	
Math. 102	Eng. Trigonometry	5	MTWTF	6
	Problem Period	3, 4	Tu	
Math. 102	Eng. Trigonometry	6	MTWTF	6
	Problem Period	3, 4	Th	
Math. 103	Anal. Geometry	1	MTWTF	6
	Problem Period	5, 6	Tu	
Math. 103	Anal. Geometry	2	MTWTF	6
	Problem Period	5, 6	Th	
Math. 103	Anal. Geometry	5	MTWTF	6
	Problem Period	3, 4	Tu	
Math. 103	Anal. Geometry	6	MTWTF	6
	Problem Period	3, 4	Th	
Math. 201	Calculus I	4	MWF	4
	Problem Period	7, 8	Th	
Math. 201	Calculus I	8	MWF	4
	Problem Period	3, 4	Sat	
Math. 202	Calculus II	4	MWF	4
	Problem Period	7, 8	Th	
Math. 202	Calculus II	8	MWF	4
	Problem Period	3, 4	Sat	
Math. 303	Calculus III	4	MWF	4
	Problem Period	7, 8	Th	
Math. 303	Calculus III	8	MWF	4
	Problem Period	3, 4	Sat	
	Refresher Math.	2	MWF	x (4)
	Problem Period	5, 6	Th	
	Refresher Math.	6	MWF	x (4)
	Problem Period	3, 4	Th	
	Refresher Math.	4	MWF	x (4)
	Problem Period	7, 8	Th	
	Refresher Math.	8	MWF	x (4)
	Problem Period	3, 4	Sat	

All transfer and former students wishing to take Anal. Geom. should take it at periods 2 or 6.

Mechanical Engineering

Course Number	Course Name	Period Number	Days	Term Credits
M.E. 102	Engr. Draw. I	5, 6	TTh	2
M.E. 103	Eng. Draw. I	5, 6	TTh	2
M.E. 105	Eng. Draw. II	3, 4	MWF	3
M.E. 105	Eng. Draw. II	5, 6, 7	TTh	3
M.E. 106	Engr. Draw. II	1, 2	MWF	3
M.E. 106	Engr. Draw. II	3, 4	MWF	3
M.E. 106	Engr. Draw. II	5, 6	MWF	3
M.E. 106	Engr. Draw. II	7, 8	MWF	3
M.E. 106	Engr. Draw. II	1, 2	TTS	3
M.E. 106	Engr. Draw. II	3, 4	TTS	3
M.E. 106	Engr. Draw. II	5, 6, 7	TTh	3
M.E. 107	Desc. Geom.	1,2	MWF	3
M.E. 107	Desc. Geom.	3, 4	MWF	3
M.E. 107	Desc. Geom.	5, 6	MWF	3
M.E. 107	Desc. Geom.	1, 2	TTS	3
M.E. 107	Desc. Geom.	3, 4	TTS	3
M.E. 107	Desc. Geom.	7, 8	MWF	3
M.E. 121	Woodwork	1, 2	Tu	1
M.E. 121	Woodwork	1, 2	Th	1
M.E. 122	Foundry	1, 2	Fri	1
M.E. 122	Foundry	5, 6	Tu	1
M.E. 122	Foundry	5, 6	Th	1
M.E. 123	Forge Work	1, 2	Tu	1
M.E. 123	Forge Work	3, 4	Tu	1
M.E. 123	Forge Work	5, 6	Tu	1
M.E. 124	Pattern Making	5, 6	MW	2
M.E. 124	Pattern Making	5, 6	TTh	2
M.E. 125	Foundry Practice	3, 4	MW	2
M.E. 125	Foundry Practice	3, 4	TTh	2
M.E. 125	Foundry Practice	5, 6	MW	2
M.E. 126	Forge & Weld.	5, 6	MW	2
M.E. 128	Forge & Welding Prac.	1, 2	MW	3
	Forge & Welding Lecture	1	Fri	
M.E. 212	Mech. Drawing	1, 2	TTh	2
M.E. 213	Mech. Drawing	3, 4	MW	2
M.E. 225	Machine Shop I	5, 6	Tu	1
M.E. 226	Machine Shop I	5, 6	Wed	1
M.E. 227	Machine Shop II	5, 6	Th	1
M.E. 228	Machine Shop II	5, 6	Mon	1
M.E. 229	Machine Shop II	3, 4	Th	1
M.E. 309	Eng. Thermo.	2	TTS	3
M.E. 309	Eng. Thermo.	4	TTS	3
M.E. 315	M. E. Lab. I	5, 6, 7	Tu	1
M.E. 315	M. E. Lab. I	5, 6, 7	Th	1
M.E. 315	M. E. Lab. I	5, 6, 7	Fri	1
M.E. 319	Kinematics	5, 6, 7	TTh	3
M.E. 323	Metallurgy	3	MWF	3

Modern Languages

M.L. S-1	Oral Composition	3	TTS	0
M.L. S-2	Reading for Compre.	4	TTS	0
M.L. 109	Elementary English	4	MWF	3
M.L. 201	Elem. French Prose	2	TTS	3
M.L. 301	Technical French	2	TTS	3
M.L. 203	Elem. German Prose	3	MWF	3
M.L. 303	Technical German	3	MWF	3

Course Number	Course Name	Period Number	Days	Term Credits
M.L. 105	Elem. Spanish	2	MWF	3
M.L. 205	Elem. Spanish Prose	3	MWF	3
M.L. 407	Adv. Scientific Span.	3	TTS	3
M.L. 412	Spanish Prose Mast.	4	MWF	3
	Physical Education			
P.E. 101	Fundamental Activities	Arranged		1
P.E. 102	Fundamental Activities	Arranged		1
P.E. 103	Fundamental Activities	Arranged		1
P.E. 201	Sports Activities	Arranged		1
P.E. 202	Sports Activities	Arranged		1
P.E. 203	Sports Activities	Arranged		1
	Physics			
Phys. 111	Textile Physics	2	TTS	4
Phys. 111	Textile Physics	6, 7, 8	MorW	
Phys. 112	Textile Physics	4	TTS	4
Phys. 112	Textile Phys. Lab.	6, 7, 8	MorWorF	
Phys. 113	Textile Physics	2	MWF	4
Phys. 113	Textile Phys. Lab.	6, 7, 8	MorWorF	
Phys. 115	Ag. Physics	3	MWFS	5
Phys. 115	Ag. Phys. Lab.	6, 7, 8	F	
Phys. 201	Phys. for Engr.	1	MWF	4
Phys. 201	Phys. for Engr.	5	MWF	4
Phys. 201	Phys. for Engr. Lec.	2	S	
Phys. 201	Phys. for Engr. Lec.	4	S	
Phys. 201	Phys. for Engr. Lab.	2, 3, 4	Th	
Phys. 201	Phys. for Engr. Lab.	6, 7, 8	MorTu orWorF	
Phys. 202	Phys. for Engr.	1	TTS	4
Phys. 202	Phys. for Engr. Lec.	4	Th	
Phys. 202	Phys. for Engr. Lab.	6, 7, 8	MorTu orW	
Phys. 203	Phys. for Engr.	3	MWF	4
Phys. 203	Phys. for Engr. Lec.	4	Tu	
Phys. 203	Phys. for Engr. Lab.	6, 7, 8	MorTu orW	
Phys. 311	Light in Industry	2	TTS	3
	Poultry			
Poul. 201	General Poultry	2	TTh	3
	General Poultry Lab.	5, 6	F	
Poul. 401	Poultry Diseases	1	TThS	4
	Poultry Dis. Lab.	5, 6	W	

Psychology

Course Number	Course Name	Period Number	Days	Term Credits
Psychol. 200	Intro. to Psychology	1	MWF	3
Psychol. 200	Intro. to Psychology	3	TTS	3
Psychol. 290	Psychology of Personality	2	MWF	3
Psychol. 303	Educational Psychology	3	TTS	3
Psychol. 304	Educational Psychology	2	TTS	3
Psychol. 337	Applied Psychology	1	TTS	3
Psychol. 338	Industrial Psychology	4	TTS	3
Psychol. 471	Psychodiagnostic Techniques	7 & 8	MW	3
Psychol. 512	Problems in Applied Psychol.	7 & 8	TT	3

Sociology

Soc. 202	Intro. Sociology	2	MWF	3
Soc. 202	Intro. Sociology	3	MWF	3
Soc. 301	Human Behavior	2	TThS	3
Soc. 411	The American People	3	TThS	3
Soc. 416	Research in Applied Sociology	Arranged		3

Soils

Soils 201	Soils	1	MWF	5
	Soils lab.	5, 6	MWorTTh	
Soils 433	Soil Conservation	4	MWF	3

Textiles

Tex. 103	Tex. Princ. Lab.	Arrange		1
Tex. 108	Yarn Calc.	3	MW	3
		6, 7	T	
Tex. 108	Yarn Calc.	4	TT	3
		6, 7	W	
Tex. 131	Cloth Calc.	2	MW	2
Tex. 131	Cloth Calc.	4	TT	2
Tex. 201, 2	Yarn Mft. Lab.	Arrange		1 or 2
Tex. 205	Yarn Mft. 1	3	TTS	3
Tex. 207, 8, 9	Knitting Lab.	Arrange		1, 2, or 3
Tex. 211	Knitting	4	MW	2
Tex. 211	Knitting	4	TT	2
Tex. 231, 2	Power Weav. Lab.	Arrange		1 or 2
Tex. 236, 7	Fab. Struc. and Anal.	3, 4	MWF	4
		6, 7	Th	
Tex. 236, 7	Fab. Struc. and Anal.	1, 2	TTS	4
		6, 7	M	
Tex. 304	Yarn Mft. II	2	TTS	3
Tex. 341, 2	Fab. Design and Anal.	2, 3	MWF	6
		6, 7, 8	TTh	
Tex. 341, 2	Fab. Design and Anal.	2, 3	TTS	6
		6, 7, 8	MW	
Tex. 345	Tex. Calc.	4	MWF	3
Tex. 405	Yarn Mft. III	2	MWF	3
Tex. 416	Wool Mft.	1	MWF	3
Tex. 417	Wool Mft. Lab.	6, 7	M	1
Tex. 441	Leno. Design	3	MWF	3
Tex. 443	Dobby Design	3	TTS	3
Tex. 451	Fabric Analysis	6, 7, 8	Th	2
Tex. 452	Fabric Analysis	6, 7, 8	W	2

Other weaving and yarn manufacture labs. by arrangement.

Zoology

Course Number	Course Name	Period Number	Days	Term Credits
Zool. 101	Gen. Zool. Lecture	4	MW	4
	Gen. Zool. Lab., Sec. 1	1, 2	TTh	
	Gen. Zool. Lab., Sec. 2	5, 6	MF	
Zool. 102	Econ. Zool. Lecture	4	TTh	4
	Econ. Zool. Lab.	1, 2	WF	
Zool. 411	Genetics	2	TThS	3
Zool. 411	Genetics Lab.	5, 6	F	1

INSTITUTE OF STATISTICS

of the

UNIVERSITY OF NORTH CAROLINA

JUNE 17 TO JULY 26, 1946

SCHEDULE OF COURSES

Stat. s 412	Experimental-Statistics		Daily 8:00
	Mr. Snedecor	3 credits	
Stat. s 413	Experimental-Statistics		Daily 2:00
	Mr. Snedecor	3 credits	
Stat. s 431	Design of Experiments		Daily 10:00
	Miss Cox	3 credits	
Stat. s 511	Statistical basis of Biological Assay		Daily 11:00
	Mr. Bliss	3 credits	
Stat. s 531	Sequential Analysis		Daily 3:00
	Mr. Wolfowitz	3 credits	
Stat. s 571	Mathematical Statistics		Daily 9:00
	Mr. Fisher	3 credits	
Stat. s 575	Advanced Exerimental-Statistics		Daily 8:00
	Mr. Cochran	3 credits	
Stat. s 581	Seminar		Tu. Th. 4:00
	Fisher and Cochran	1 credit	

THREE WEEKS' COURSES FOR TEACHERS OF VOCATIONAL AGRICULTURE

NORTH CAROLINA STATE COLLEGE

June 17-July 6, 1946

A special three weeks' summer session will be offered for teachers of vocational agriculture. The aim of the courses will be to give teachers an opportunity for professional improvement in the fields in which they feel the greatest need. In general the courses will be of the nature of workshops, but in some cases more or less distinct courses will be offered. In these courses an effort will be made to provide instruction to meet individual teacher's roblems in so far as the personnel of the departments can be made available and classroom and laboratory space can be provided.

Each course scheduled for one period every day for the three weeks, or double periods for laboratory, will give two units of credit. A maximum load for a student will be three courses, or a total of six term credits. A lecture period will be sixty-five minutes net, and most laboratories 130 minutes.

FEES

Registration fee	$2.00
Tuition—for *each* credit hour scheduled	3.00
Room rent (each student)	5.00
Infirmary fee	1.00

COURSES

F.C. s210—Field Crop Production—2 credits.
Four lecture periods, two laboratory periods per week.

Poul. s210—Poultry Diseases—2 credits.
Six lecture periods per week.

Poul. s220—Poultry Feeding and Management—2 credits.
Six lecture priods per week.

A.I. s210—Problems in Dairy Husbandry—2 credits.
Four lecture periods, two laboratory periods per week.

A.I. s200—Problems in Animal Husbandry—2 credits.
Two lectur periods, four laboratoery priods per week.

Agr. Eng. s210—Problems in Farm Crop—2 credits.
Six laboratory periods per week.

Hort. s210—Landscape Gardening—2 credits.
Four lecture periods, two laboratory periods per week.

Hort. s220—Tree and Small Fruits—2 credits.
Five lecture periods, one laboratory period per week.

Soils s210—2 credits.
Six lecture periods per week.

Agr. Econ. s210—Farm Management—2 credits.
Six lecture periods per week.

Agr. Ed. s330—Problems in Teaching—2 credits.
Six lecture periods per week.

For additional information write

LEON E. COOK
STATE COLLEGE STATION
RALEIGH, NORTH CAROLINA

SUMMER SURVEYING

The Short Course in Summer Surveying, June 3-June 15 inclusive, is a 3-credit summer requirement for graduation in several engineering curricula. This course is offered in a short period of concentrated work for the benefit of those students who are regular in their studies and thus have no need to attend the full summer school session.

Tuition and fees:

Registration fee	$ 2.00
Tuition:	
$3 per credit hour (resident)	9.00
$5 per credit hour (non-resident)	15.00
Laboratory fee	2.00
Medical fee	1.00

SPECIAL CHARGES FOR FORESTRY STUDENTS

1. All resident forestry students will pay a $5.00 laboratory fee.
2. All forestry students attending a required summer camp (June 5 to August 10), will pay a Forest Camp fee of $20.00 in addition to normal registration and course fees. This fee does not include room and board.